

**ALLEGHENY COUNTY HEALTH DEPARTMENT**

The ACHD is seeking comments on the following draft permits. Copies of documents are open for public inspection by request at [aqpermits@allegHENYcounty.us](mailto:aqpermits@allegHENYcounty.us) or 412-578-8115. Written comments may be submitted to the Department at 301 39<sup>th</sup> Street, Pittsburgh, PA 15201 or by e-mail at [aqpermits@allegHENYcounty.us](mailto:aqpermits@allegHENYcounty.us) by the end of the day on Thursday, June 30, 2022. A public hearing will be held at the Rivers Edge VFD Social Hall, 845 Talbot Avenue, Braddock, PA, 15104 regarding the proposed issuance of these permits on Wednesday, June 29, at 6 pm\*. Persons wishing to present testimony should register at least 24 hours in advance of the hearing. Please use the public hearing participation form at <https://allegHENYcounty.us/ParticipationForm> and select the hearing for "June 29 Air Permits". Additional information will be provided on the Department's permits webpage at <https://allegHENYcounty.us/AQnotices>. If by 12 pm on June 23, 2022, no person has expressed in interest in testifying at the hearing, the hearing will be cancelled. If the hearing is cancelled, the Department will provide public notice on the webpage or through the contact information listed above. Comments to previously issued installation or operating permits that are being modified will be accepted on the modified language only.

**\*Note:** Details regarding the location and how to participate in or otherwise attend the hearing will be provided on the Department's permits webpage <https://allegHENYcounty.us/AQnotices> and emailed to registered participants closer to the hearing date.

**INTENT TO ISSUE MAJOR SOURCE (TITLE V) PERMITS**

Under Article XXI, §2103.11.e. and §2103.21.c, notice is hereby given that the Allegheny County Health Department intends to issue a Title V Operating Permit to the following major facilities subject to the operating permit requirements under Title V of the Federal Clean Air Act and Article XXI, Part C, Subparts 1 and 2. The Administrator of the EPA is being notified of this proposed action.

**UNITED STATES STEEL CORPORATION, EDGAR THOMSON WORKS (0051-OP22)**, 13<sup>th</sup> Street and Braddock Avenue, Braddock, PA 15104 for the operation of iron and steel plant consisting of two blast furnaces and casthouses, two furnace stoves, blast furnace gas flare, basic oxygen process (BOP) shop, vacuum degasser, seven cooling towers and three boilers firing coke oven gas, blast furnace gas, and natural gas. The facility is a major source of particulate matter, carbon monoxide, sulfur oxides, nitrogen oxides, volatile organic compounds and hazardous air pollutants, as defined in Section 2101.20 of Article XXI. This facility is subject to 40 CFR Part 63 Subpart FFFFF: National Emission Standards for Hazardous Air Pollutants for Integrated Iron and Steel and Reasonable Available Control Technology (RACT). There are no source(s) at the facility that are subject to Compliance Assurance Monitoring (CAM) pursuant to 40 CFR Part 64. The proposed Title V operating permit contains all applicable regulatory requirements including monitoring, recordkeeping and reporting conditions.

**MAGNUS PRODUCTS, LLC. (0265-OP22)**, 1300 Braddock Avenue, Braddock, PA 15104, for the operation of a process that makes steel-making additives. The facility consists of two (2) pugmills, two (2) screens, two (2) front end loaders, twenty-one (21) transfer points, a rotary kiln, three (3) storage silos and storage piles. The facility is a minor source of all criteria pollutants and Hazardous Air Pollutants (HAPs), as defined in Article XXI. However, the facility is required to have a major source operating permit because it is a support facility for the U.S. Steel- Edgar Thomson Plant.

**TMS INTERNATIONAL, LLC. (0225-OP22)**, 1300 Braddock Avenue, Braddock, PA 15104, for the operation of the slag processing plant. The facility consists of material processing 1 & 2, oxygen lancing, pot coat, storage piles, storage tank and pot dumping/digging & drop ball breaking. The facility is a minor source of all criteria pollutants and major source of Hazardous Air Pollutant (HAPs), as defined in Section 2101.20 of Article XXI. However, the facility is required to have a major source operating permit because it is a support facility for the U.S. Steel- Edgar Thomson Plant.